Manhole Inspection Summary M			Manhole # S2	1C1_017MH	
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Inspection	☐ Is Incomplete	Rating: 2) Good			
Record Plat: 21	1C1 Node: 017	Status: Found	Insp Date	e: 5/19/08 3:01 PM	
Incomplete Comments			Crew: REI		
			Inspector: paul	•	
			Firm: ATS		
Location	Address: 2318 winder st		Cross Street: ridg	Cross Street: ridgely st	
Manhole	Type: Terminal	Location: Roadway	Ground Conditions	s: Dry	
	Prev. Rehab	Weather: Dry	Subject To Ponding	g: Sheeting	
Comments					
Cover	Shape: Circular		(in.) Length: 0 (in.) Dist A	,	
	Type: Sanitary	Condition: Sou		Cast Iron	
Properties: Bolted Vented Water Tight Water Tight Insert					
Frame Offset: 2 (in.) Condition: ☐ Sound ☐ Cracked ✓ Leaks					
Chimney / Frame Adjustment					
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated					
Infiltration: V None Joint Cracks Mortar Roots Wall					
Corbel	Material: Brick	☐ Parge	ed Type: Concentric/Ecce	ntric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	filtration: ☐ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ✔ Wall				
Barrel	Material: Brick	☐ Parge	ed		
Shape:	Circular Di	ameter: 50 (in.) Leng	gth: 0 (in.)		
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	☐ Loose Brick ☐ Deterio	rated	
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mor	tar □ Roots □ Wall		
Bench	Exists Material:		☐ Parged		
Condition:	Sound Crack	ed Root Intrusion	☐ Deteriorated ☐ Leaks	Debris	
Channel	Material: Brick	☐ Parge	ed		
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0					
Condition:	☐ Sound ☐ Crack	ed Root Intrusion	☐ Deteriorated ☐ Leaks	✓ Debris	
Steps	Count: 6 Missing	0 Corroded			
Surcharge	Evidence Of Sur	charge Depth: 0	(ft.)	ent	

Manhole Inspection Summary

Manhole # S21C1_017MH

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Location View



Defect 3



infiltration @ corbel wall

Defect 1



Top View



Defect 2



debris in terminal channel

Manhole Inspection Summary

Manhole # S21C1_017MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: **8.4** (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 11.90 (ft.) Flow Characteristics: None

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: **None**

Connects To: Manhole

☐ Possible Illicit Connection